VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:05/30/2018

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100366

TARGET AT 29.51: 0.079 LOT #: AG634001 EXPIRATION: 12/05/2018 TANK PRESSURE: 1000 psi

BLANK TEST 0.000 12:02 INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 0.076 12:02 0.000 BLANK TEST 12:03 0.076 EXTERNAL STANDARD 12:03 BLANK TEST 0.000 12:04 EXTERNAL STANDARD 0.075 12:04 BLANK TEST 0.000 12:05 EXTERNAL STANDARD 0.076 12:05 0.000 BLANK TEST 12:06 EXTERNAL STANDARD 0.075 12:06 BLANK TEST 0.000 12:07

Average = 0.0756 Std Dev = 0.0005

Diagnostic Check

VERSIONS DMT: 3.02 PIC: 3.03 Modem: 2.6 Questions: 2.2

INTERNAL STANDARD

TEMPERATURES Sample Chamber = 48.7°C PASSED Breath Tube $= 48.1^{\circ}C$ PASSED PUMP INFO Flow Rate = 4.588 L/MPASSED DETECTOR INFO PUMP ON PASSED PUMP OFF PASSED FILTER INFO Filter PASSED Filter 2 PASSED Filter 3 PASSED

- I, Charles R. Foster, after being first duly sworn, depose and state as follows:
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.

6/25/18

- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, I am responsible for overseeing the Breath Alcohol Program, which includes assuring that instruments are calibrated and maintaining program records.
- (5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.

(6) The referenced instrument is certified for evidentiary use in the State of Alaska.

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this Z day of 20 8

Carlie K. Bailey, Notary Public
My Commission Expires With Office

PUBLIC & SE



PASSED